

US006133310A

# United States Patent [19]

# Parks

[11] Patent Number:

6,133,310

[45] **Date of Patent:** 

Oct. 17, 2000

### [54] METHOD OF TREATMENT OF ROSACEA

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[21] Appl. No.: **09/383,594** 

[22] Filed: Aug. 26, 1999

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# [56] References Cited

#### U.S. PATENT DOCUMENTS

5,250,422	10/1993	Petuch et al	435/105
5,332,577	7/1994	Gertner et al	424/449
5,952,372	9/1999	McDaniel	514/453

## OTHER PUBLICATIONS

Campos et al., Therapy of the Experimental infection . . . , Rev. Inst. Med. Trop. Sao. Paulo, vol. 31/1, pp. 48–52, (1989).

Kitchen L., Case Studies in . . . , American Family Physician, vol. 60/2, pp. 471–474, (Aug. 1999).

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#### [57] ABSTRACT

A method of treatment of acne rosacea consists of the application, in the form of either a lotion or a cream, constituting a mixture of a therapeutically effective amount of invermectin in water, in the case of the lotion, and invermectin and a pharmaceutically acceptable carrier, in the case of the cream. Application to the affected area occurs daily for a period of one week and, thereafter, two to four times per month for a period of up to one year.

#### 5 Claims, No Drawings